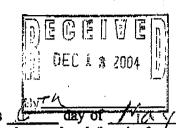
AGREEMENT



#### Recitals:

A. Probsts sold and transferred to Prices the following-described tract of land located in Duchesne County, Utah:

The South half of the Southeast quarter of Section 20, Township 8 South, Range 17 East, Salt Lake Meridian, and beginning at the Southeast corner of the Southwest quarter of Section 20, Township 8 South, Range 17 East, Salt Lake Meridian, and running thence West 846.88 feet; thence North 1320 feet; thence East 846.88 feet; thence South 1320 feet to the point of beginning.

The foregoing tract of land is hereinafter referred to as the "Property."

- B. Lomax Exploration Company ("Lomax") owns or controls certain interests in various oil and gas leases that include some or all of the Property.
- C. John Price and Brenda Price, and Probsts executed a certain "Surface Agreement" with Lomax, a copy of which is attached hereto as Exhibit "A" (the "Lomax Agreement").
- D. Probsts executed and delivered to Prices the Quit-Claim Deed, a copy of which is attached hereto marked Exhibit "B." The Quit-Claim Deed covers the Property and states as follows: "RESERVING to the Sellers a 100% proceeds for oil well now on said property."
- E. John and Brenda Price have purchased from Jay and Becky Price all of the latters' interest in the Property and under the Lomax Agreement.
- F. Since approximately 1990, Lomax has delivered various payments for the account of some or all of Prices and Probsts to the law firm of Clyde, Snow & Swenson, which amounts have been deposited in an interest bearing account. The present balance in that account is \$8,052.49.
- G. A dispute existed between the parties concerning their rights to the payments by Lomax under the Lomax Agreement. The parties desire to resolve their rights with respect to payments under the Lomax Agreement on the terms contained in this Agreement.

NOW THEREFORE, the parties agree as follows:

1. Disposition of Funds Held by Clyde, Snow & Swenson. The parties agree that the sum of \$8,052.49 held by Clyde, Snow & Swenson shall be divided as follows:

\$4,774.24 shall be payable to Probsts \$3,278.25 shall be payable to John and Brenda Price

The parties have agreed that Probsts shall receive \$1,496.00 more than John and Brenda Price because John and Brenda Price in the past received \$1,496.00 more than Probsts from Lomax. Prices and Probsts hereby instruct Clyde, Snow & Swenson to disburse the funds now held by it as set forth above.

- 2. Future Payments from Lomax. The parties agree that all future payments from Lomax concerning the Property shall be paid and divided as follows:
  - (a) Any payments relating to any oil wells upon the Property other than the 15-20 well in the SW 1/4 SE 1/4 of Section 20, T8S, R7E, SLM shall be payable to John and Brenda Price only, and Probsts shall have no interest in any of such payments.
  - (b) All payments relating to the 15-20 well on the SW4 SE4 of Section 20, T8S, R7E, SLM shall be payable as follows:
    - (i) Under the Lomax Agreement, Lomax is obligated to pay \$996.00 per year for the "Operating Area" and \$500.00 per year for "Sprinkler System Inconvenience," for a total payment of \$1,496.00. That total payment amount shall be paid by Lomax as follows:

\$600.00 shall be payable to Probsts \$896.00 shall be payable to John and Brenda Price

John and Brenda Price, and not Probsts, shall be entitled to receive all payments relating to the 15-20 well other than the \$600.00 annual payment amount prescribed above.

- (ii) Prices and Probsts agree to execute such additional documents, if any, as may be required by Lomax to cause Lomax to pay John and Brenda Price and Probsts, directly, their respective shares of the subject payments.
- (iii) Lomax shall send or deliver the parties' respective payments to the following addresses:

To Probsts:

4356463031

355 East 600 North

Midway, Utah 84049

To John and Brenda Price: 1170 South Center Street

Midway, Utah 84049

- Releases with Respect to Previous Payments Under Lomax Agreement. Prices and Probsts hereby mutually release one another of and from any and all liability or obligation with respect to the manner in which amounts received or disbursed under the Lomax Agreement were handled prior to the date hereof.
- Entire Agreement. The foregoing represents the entire agreement between the parties hereto with respect to the subject matters treated herein. This Agreement may not be amended or supplemented except through a writing executed by all parties hereto.

EXECUTED the day and year first above written.

"Probsts":	EVAN PROBST
	Sizzie Probet DEZZIE PROBST
" <u>Prices</u> ":	JOHN PRICE
	Brenda Luci BRENDA PRICE
	JAY PRICE
	BECKY PRICE



#### AGREEME

THIS AGREEMENT, made	an	d entered	into	by	and	between	JOHN
PRICE, whose address is						,	and
EVAN PROBST, whose address	is	Ber tru	RT	Z.R	FD. K	eco Uth	
hereinafter called *Price,	et	al." and	LOMAX	EXI	Lora	TION COM	PANY,
whose address is				_, h	erei	nafter ca	alled
"Lomax".				•			

#### WITNESSETH:

WHEREAS, Lomax owns or controls, by assignment, rights and interests in United States Oil and Gas Lease, Serial No. U-50376, which covers the following described lands situated in Duchesne County, Utahi

## Township 8 South Range 17 East, SLM

Section 17: **A11** 

Section 18: Lots 1 and 2

Section 19: Lots 3-5, E5, NESSWA

Section 20: **A11** 

Section 21: WY, SEY

(containing 1705.60 acres, more or less); and

WHEREAS, Lomax has drilled and completed its 15-20 Well in the SWESE's of Section 20, Township 8 South, Range 7 East, SLM, and intends to conduct drilling and producing operations on other lands in the area on the described United States Oil and Gas Lease; and

WHEREAS, Price, et al are either the owners in fee or contract purchasers of the surface to a portion of the lands described above, including the 15-20 Well location; and

WHEREAS, the parties desire to settle their disputes on all claims for use of the surface and damage to crops and interruption or interference with agricultural improvements arising from the drilling, completion and production activities and operations on the 15-20 Well, and agree as to the measure of settlement for

continuing and iditional operations by wax in the area on surface owned or controlled by Price, et al, on the terms of this Agreement.

NOW, THEREFORE, in consideration of their mutual covenants herein contained, the parties agree as follows:

- 1. The terms of settlement outlined in Pruitt, Gushee & Fletcher's letter dated April 12, 1984 to Edward W. Clyde, attached hereto as Exhibit A and made a part for all purposes together with the plat depicting the 15-20 areas, ("Settlement") except as it may be modified in the manner otherwise set forth herein, are hereby adopted and confirmed.
- 2. Lomax agrees to pay the sums described in Sections A and B of the "settlement" promptly upon execution of this Agreement.
- 3. Price, et al, agree that, upon receipt of the payments, Lomax is released and discharged from any and all claims, demands and losses asserted as of the dats of this Agreement and arising out of the 15-20 Well operations of Lomax for crop damage, acreage out of cultivation, interruption or interference with agricultural improvements, trespass and/or negligence.
- 4. Lomax agrees to pay such further sums related to the 15-20 Well operations described in Section C of the "settlement" on or before September 15th of each calendar year that 15-20 Well operations have continued to affect normal cultivation, watering and harvesting of the 15-20 Well operation area.
- 5. In respect to those portions of the "settlement" which relate to operations on other lands, it is agreed that the sums to be paid shall be for operating areas approximating four (4)

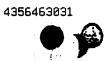
acres and the area of use exculated and made to Price. et al.

The land identified above as the 15-20 Well is on a rectangular shaped tract of land which is irrigated by a wheel line sprinkling system. All of the remaining irrigated land owned or being acquired by Price, et al, in this immediate area is in several square shaped tracts, each of which is irrigated by one pivot sprinkler. The pivot sprinkler, as presently equipped, irrigates only a circle and the four corner of each of the rectangular shaped tracts are not irrigated. The payment provided for on the bottom of page 3 and the top of page 4 (par. 1(a)) of the attached letter assumes that the well can be located in one of the four dry corners, as Lomax may elect, and that the four acre drill site will not encroach into the irrigated portion of the field. If the well is so located, the \$3,000, plus the \$500 for sprinkling system inconvenience, will obtain. Lomax agrees that it will endeavor to locate the wells in one of said dry corners.

However, if the well location should include crop land irrigated by a pivot sprinkler, then the parties mutually agree to negotiate the extent of crop damage and interruption or interference with agricultural improvements or determine acceptable procedures to minimize the impact of such operations separate from the terms of this Agreement.

6. Following the completion of any well, Lomax agrees:

- (a) To prostly clean up and maint: all areas of land continuing to be utilized in connection with oil and gas operations;
- (b) If possible, to reduce the producing well operational area to approximately the same area as the production area of the 15-20 Well (i.e. approximately two (2) acres). In the event the production area of a well cannot be reduced to a similar approximate two (2) acres, then Lomax agrees thereafter to pay Price, et al, for additional damage to crops for the crop area in excess of approximately two (2) acres on the formula prescribed in Exhibit A (i.e., 7.5 tons per acre x \$80 per ton); and
- (c) To pay the cost or re-seeding of acreage upon cessation of use.
- 7. For pipeline right-of-way construction in which a pipeline is laid through surface owned or being acquired by Price, et al, Lomax agrees to a one-time payment of a sum calculated at a rate of \$5.00 per rod; provided, however, as to any part of said pipeline construction which takes place after commencement of seasonable cultivation, but prior to harvest time, the rate shall be based upon the value of crop lost in the resulting disturbed area of cultivation at 7.5 tons per acre x \$80 per ton for crop damage. Pipelines shall be buried below plow depth and surface areas impacted by the construction shall be rehabilitated, including the re-seeding of crop land.



IN WITHESS GEREOF, E	he parties have executed this Agreement
	. 1984.
Mrs. John Price	John Rive
_	John Frice
Mrs. Evan Probst	Links, lot
	Evan Probst
	LOMAX EXPLORATION COMPANY





INLAND

# Profes. Guerre & Fletcher

ROBERT A. PRUITT, JE OLIVER W. GUSHEE, JR. " MAN FLETCHER MOSERT O. PRUITT, M THOMAS W. SACHTELL

SUITE ISSO SENETICIAL LIFE TOWER SART LAND CREY, UTAN SOM (BOI) 531-8444

April 12, 1984

Mr. Edward W. Clyde, Esq. CLYDE, PRATT, GIBBS & CAROON 200 American Savings Plaza 77 West 200 South Salt Lake City, UT 84101

John Price et al -- Lomax

Dear Mr. Clyde:

The purpose of this letter is to provide you with the results of the survey made jointly by Mr. Price and Lomaz representatives with a registered land surveyor on Friday, April 6, 1984 as to the 15-20 Well location area. Delay in furnishing this information to you has been caused by the failure to receive the survey plat from the surveyor, until yesterday.

Enclosed is a copy of the survey plat which reflects the location of the well and the boundaries of several parcels of land either currently, or in the past, involved in the 15-20 operations, or affected by it. The plat is clear, with one exception. This is the parcel marked "A" which inaccurately reflects that it contains 2.76 acres. Actually, "A" contains 2.05 acres, including the pink area. The 2.76 acres covers the total for Parcels A, D and E. A revised plat is being obtained from the surveyor, and I'll send you a copy of it.

The area shown in pink was an area not cultivated by Mr. Price in 1983. It also included a portion of the pit. Inasmuch as the pit area has been restored and covered over with topsoil, the portion of it in the pink area will no longer be out of production and, although you have had some concern in the past as to its productivity for the coming years, we believe that will not be a problem. If it should be, then we will be prepared to compensate for the difference in the value of the crop in a normal year against the production for 1984 and any additional years in which the productivity for the pit area is less than normal. Item C is identified to me as an area which Mr. Price did not cultivate because of the operation. Again, both the pink area and Parcel C will be capable of cultivation for 1984. Parcel R has been identified as an area that was utilized during the operating year 1983 but will no longer be utilized for the well operation. The land area either





Mr. Edward W. Clyde, Esq. April 12, 1984 Page 2

has already been restored or will be restored to its normal condition and reseeded at Lomax's expense. Area D has been identified at all times as non-crop land and to the extent that use does not continue, will be restored and reseeded. Thus, for 1984 and thereafter, so long as operations continue in connection with the 15-20 Well, we are dealing with Area A (2.05 acres) and Area B (1.38 acres) which will be out of cultivation.

INLAND

In reviewing the area on the ground and evaluating the question of inconvenience in connection with the sprinkling system, we propose to add for 1983 and for each year thereafter that operation of the 15-20 Well continues, the sum of \$500 for inconvenience and adjustment of the sprinkling system to accommodate the 15-20 operations. There is great uncertainty in our minds as to the true value of the inconvenience, but in any event as an element of settlement, it has been determined that \$500 per year would be a reasonable amount.

The following is therefore proposed as a settlement for the 15-20 operations:

- A. 1982. We area was actually disturbed. Although the well was not drilled during this crop season and no excavation occurred, you have advised that Mr. Price refrained from cultivating, watering and harvesting the staked drillsite tract consisting of 1.54 acres, including the pit, and, therefore, such parcel of land was out of production by reason of Lomax's operations. Inasmuch as Lomax was not responsible for interference with cultivation of the small tract in the corner (see your letter of November 29, 1983 (sic?)), the damage payment would be limited to the acreage in the staked location and calculated as follows:
  - 1.54 acres at 7.5 tons per acre x \$80 = \$924.00.

Total value of 1982 crop damage = \$924.00

## B. 1983.

- (1) Total Disturbed Area (or area unable to be cultivated) of Crop Land (Farcels A, C and Z -- 2.63 acres at 7.5 tons per acre x \$80 = \$1,578.00.
- (2) Small Tract of Land Out of Production (Parcel B) -- 1.38 acres at 7.5 tons per acre x \$80 = \$828.00.



4356463031



Mr. Edward W. Clyde, Esq. April 12, 1984 Page 3

- (3) Road Area -- Non-Crop Land -- .21 acres -commitment on the part of Lomax to maintain the road and restore the ground and reseed upon completion of operations.
- (4) Non-Crop Parcel (Parcel D) on the South Boundary of the Disturbed Area -- .26 acres to be restored and reseeded upon completion of operations.
- (5) Sprinkler System Inconvenience -- \$500.00

  Total Value of 1983 Crop Damage = \$2,906.00

## C. 1984 and Thereafter.

- (1) Operating Area (Parcel A, less pink area) —
  2.05 acres .39 acres = 1.66 acres @ 7.5 tons
  per acre x \$80 = \$996.00
- (2) Small Tract of Land Out of Production -- (Parcel B) -- 1.38 acres at 7.5 tons per acre at \$80 = \$828.00
- (3) Sprinkler System Inconvenience -- \$500.00

Total Value of 1984 and Thereafter Crop Damage = \$2,324.00\*

Because there is uncertainty as to the potential productivity of the pit area (.34 acres), at the conclusion of the 1984 season and thereafter as long as 15-20 Well operations continue, should Mr. Price have cultivated, watered and harvested the pit area in the usual manner and the resulting crop be less than the norm (7.5 tons per acre), then Lomax will make payment for the difference in value as to that area.

The remaining part of the proposed settlement relates to operations on other lands. The experience in attempting to resolve differences as to the 15-20 Well location suggests to Lomax that a flat sum approach would be a great deal less inconvenient to all parties. We therefore propose the following as to future wells:

- 1. When wells are located on irrigated land which utilize aprinkler system:
  - (a) A lump sum payment for the year in which drilled for crop damage by reason of roads, drillsite



Mr. Edward W. Clyde, Esq. April 12, 1984 Page 4

> locations, pits, equipment and facilities --\$3.000.00, plus the sum of \$500 for sprinkling system inconvenience.

- For subsequent years, the sum of \$1,000 per acre per year for land remaining in use, plus \$500 for sprinkling system inconvenience.
- 2. Future Wells on Non-Crop Land. A one time payment of \$1,000 per acre for drillsite locations, roads, pits, equipment and facilities.

INLAND

We believe that the proposals contained in this letter represent a fair resolution for the 15-20 operations and provide a basis for settlement on other operations. It is the extent to which Lomax is willing to go to settle this matter.

For your information, I am advised that Lomax is accommodating, if at all possible, Mr. Price's desire that well locations not be situated upon cultivated land. In that respect, the most recent location discussed with him is to be placed in a corner outside the range of his sprinkling system.

If this proposal is agreeable to you, we will prepare a short formal agreement for execution by both parties and deliver a check to you for transmittal to Mr. Price upon his execution. Please advise.

Very truly yours,

Gushee, Jr.

OWG: ph 0719.10

CC: Lomax Exploration Company P.O. Box 4503 Houston, TX 77210-4503

> Mr. Dave Perkins, District Landman Loman Exploration Company P.O. Box 511060 Salt Lake City, UT 84151-1061

Recorded at Request of	2 Torsey leles
N. M. 34 A. Too Park 5 60 0	mufue W. Bureit Runer
By Gucheses La Dop Bool	A-114 Page 74 No.
Mail tax notice to.	Address
	20008
OTHT A	CLAIM DEED
VIIIV	WANTE DESIRE
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EVAN PROBST and	
Con	grants nty of . State of Viab, hereb
of QUIT CLAIM to	
JOHN PRICE and BRENDA PRICE, his JAY PRICE and BECKY PRICE, his	is vife as joint tenants; and wife as joint tenants.
	grants for the sum s
of ONE and no/100	DOLLAR
the following described tract of land in	DUCKESHE County
State of Utah, to with	
ALSO INCLUDING all wheel lines, piv- irrigation system of the farm.	er in the Wintah Basin Irrigation Company.  ots, pumps, mainline etc. pertaining to the  con and appurtenances thereunto belonging.
RESERVING to the Sellers a 1000	Obproceeds for oil well now on said propert
WITNESS the hand of said granter , this	Sth day of May 19 84
, — , — , — , — , — , — , — , — , — , —	<b>^</b> .
Signed in the presence of	& ballot
	1. S. P. 15
	- Comment of the Comm
STATE OF UTAH,	
County of Wasatch	
On the Sth day of May	19 84
1	personally appeared before me
EVAN PROBST and DEZZIE	
the signeral ver the foregoing instrument, who de	sly schooleded to me that they executed the sam
iiC) }	1-12-1111111
	Notary Public, residing at
3.3. A.V.	* ************************************
M Sporter applyer 2/18/87	Reber, Utah 84032



April 29, 2005

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Whitney
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill: 11-20-8-17 and 14-20-8-17.

## Dear Diana:

Enclosed find APD's on the above referenced wells. Both APD's are Fee Surface. When these APD's are received, please contact Shon Mckinnon to set up a State On-Site. The proposed locations are also Exception Locations. Our Land Department will send you the required Exception Location Letters. If you have any questions, feel free to give either Shon or myself a call.

Sincerely,

Whanchi Cuzzin Mandie Crozier

Regulatory Specialist

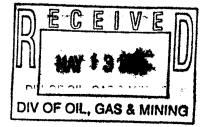
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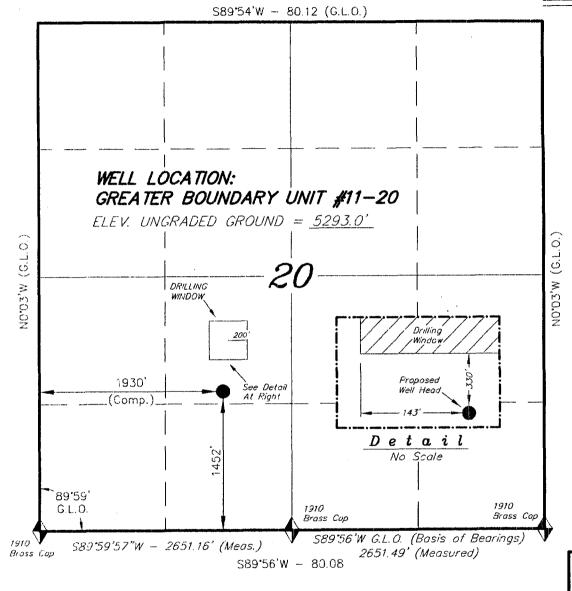
More to the second of the

Form 3160-3 (September 2001)					APPROVEI . 1004-013 mary 31, 20	16
UNITED STATES				5. Lease Serial No.		
DEPARTMENT OF THE IN		₹		UTU-769	54	
BUREAU OF LAND MANAC				6. If Indian, Allottee		Name
APPLICATION FOR PERMIT TO DE	RILL OR	REENTER		N/A		
					-	
1a. Type of Work: DRILL REENTER	R			7. If Unit or CA Agre	,	
				Greater Boo		
1b. Type of Well:	×	Single Zone 🚨 Multip	ple Zone	Greater Boundary F	ederal 11	
2. Name of Operator  Newfield Production				9. API Well No.	-013	-32784
3a. Address		No. (include area code)		10. Field and Pool, or	Explorato	ry
Route #3 Box 3630, Myton UT 84052	(435) 64	16-3721		Monument Butte	э	
4. Location of Well (Report location clearly and in accordance with At surface NE/SW 1452' FSL 1930' FWL 58249	any State re	equirements.*) 40, 100210		11. Sec., T., R., M., or	Blk. and	Survey or Area
At proposed prod. zone 4439 II	84	-110.03217	15	NE/SW Sec. 2	20, <b>T</b> 8S F	₹17E
14. Distance in miles and direction from nearest town or post office*				12. County or Parish		13. State
Approximatley 11.2 miles southeast of Myton, Utah				Duchesne		UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No.	of Acres in lease	17. Spacin	g Unit dedicated to this	well	
(Also to nearest drig. unit line, if any) Approx. 1452' f/lse, 4570 f/unit		1561.03		40 Acres		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1227'	19. Prop	osed Depth 6625'		BIA Bond No. on file		
21. Blevations (Show whether DF, KDB, RT, GL, etc.)	22 Ann	roximate date work will sta	rt*	23. Estimated duration	n	<del></del>
5293' GL		d Quarter 2005		Approximately seven (7) days		rig release.
	.L	ttachments				
The following, completed in accordance with the requirements of Onshor			ached to this	s form:		<del></del>
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office).</li> </ol>		4. Bond to cover the Item 20 above). 5. Operator certification.	ne operation ation. specific info	ns unless covered by an ormation and/or plans a	_	·
25. Signature Janchi Croscier	-	me ( <i>Printed/Typed)</i> landie Crozier		 	Date	129/05
Title Regulatory Specialist						
Approved by (Signature)	1	me (Printed/Typed)	ı	! !	Date	14-05
Title		MENTAL SCIENTIS	ST III			
Application approval does not warrant or certify the the applicant holds le operations thereon.  Conditions of approval, if any, are attached.	egal or equi	table title to those rights in	the subject I	ease which would entitle	the appli	cant to conduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as to			d willfully to	make to any departmen	nt or agen	cy of the United
*(Instructions on reverse)						-
				DEC	E 1 7	V-E-M

Pederal Approval of this Action is Necessary



# T8S, R17E, S.L.B.&M.



= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SE)

## NEWFIELD PRODUCTION COMPANY

WELL LOCATION, GREATER BOUNDARY UNIT #11-20, LOCATED AS SHOWN IN THE NE 1/4 SW 1/4 OF SECTION 20, T8S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



The Well Bears N26"24'15"W 1621.13' from the South 1/4 Corner of Section 20.

THIS IS TO CERTIFY THAT THE ABOVANTA TOWAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUBERVISION AND BLATTHE SAME ARE TRUE ON CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET NO. 189377

STACY W

REGISTRATION NO

# TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

 SCALE: 1" = 1000'
 SURVEYED BY: D.P.

 DATE: 2-23-05
 DRAWN BY: F.T.M.

 NOTES:
 FILE #

## NEWFIELD PRODUCTION COMPANY GREATER BOUNDARY FEDERAL #11-20-8-17 NE/SW SECTION 20, T8S, R17E DUCHESNE COUNTY, UTAH

#### ONSHORE ORDER NO. 1

### DRILLING PROGRAM

#### 1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

#### 2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0' - 2915' Green River 2915' Wasatch 6625'

#### 3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation 2915' - 6625' - Oil

#### 4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

#### 5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Monument Butte Field SOP. See Exhibit "C".

## 6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

#### 7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Monument Butte Field SOP.

#### 8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

Please refer to the Monument Butte Field SOP.

#### 9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered.

#### 10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

## NEWFIELD PRODUCTION COMPANY GREATER BOUNDARY FEDERAL #11-20-8-17 NE/SW SECTION 20, T8S, R17E DUCHESNE COUNTY, UTAH

#### ONSHORE ORDER NO. 1

## **MULTI-POINT SURFACE USE & OPERATIONS PLAN**

#### 1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Greater Boundary Federal #11-20-8-17 located in the NE 1/4 SW 1/4 Section 20, T8S, R17E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles  $\pm$  to the junction of this highway and UT State Hwy 53; proceed southeasterly along Hwy 53 - 8.1 miles  $\pm$  to it's junction with an existing dirt road to the east; proceed easterly -1.3 miles  $\pm$  to it's junction with an existing road to the north; proceed northerly -0.2 miles  $\pm$  to it's junction with the beginning of the access road; proceed northerly and then southwesterly along the proposed access road  $-2.530^{\circ}\pm$  to the proposed well location.

#### 2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

#### 3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

#### 5. LOCATION AND TYPE OF WATER SUPPLY

Please refer to the Monument Butte Field SOP. See Exhibit "A".

#### 6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

#### 7. METHODS FOR HANDLING WASTE DISPOSAL

Please refer to the Monument Butte Field SOP.

#### 8. ANCILLARY FACILITIES

Please refer to the Monument Butte Field SOP.

#### 9. WELL SITE LAYOUT

See attached Location Layout Diagram.

#### 10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

## 11. SURFACE OWNERSHIP – John Price, Duchesne County, Utah.

#### 12. OTHER ADDITIONAL INFORMATION

The Archaeological Report Waiver will be forthcoming.

For the Greater Boundary Federal #11-20-8-17 Newfield Production Company requests 2,530' of disturbed area be granted in Lease UTU-76954 to allow for construction of the proposed access road. **Refer to Topographic Map "B".** The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 1140' of disturbed area be granted in Lease UTU-76956 and 3250' of disturbed area be granted in Lease UTU-76954 to allow for construction of the proposed gas lines. It is proposed that the disturbed area will be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Newfield Production Company requests 1140' of disturbed area be granted in Lease UTU-76956 and 3250' of disturbed area be granted in Lease UTU-76954 to allow for construction of the proposed water lines. It is proposed that the disturbed area will be 50' wide to allow for construction of a buried 3" steel water injection line and a 3" poly water return line. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

#### Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

#### Reserve Pit Liner

Please refer to the Monument Butte Field SOP.

#### **Location and Reserve Pit Reclamation**

Please refer to the Monument Butte Field SOP.

#### 13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

#### Representative

Name:

Brad Mecham

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

#### Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #11-20-8-17 NE/SW Section 20, Township 8S, Range 17E: Lease UTU-76954 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

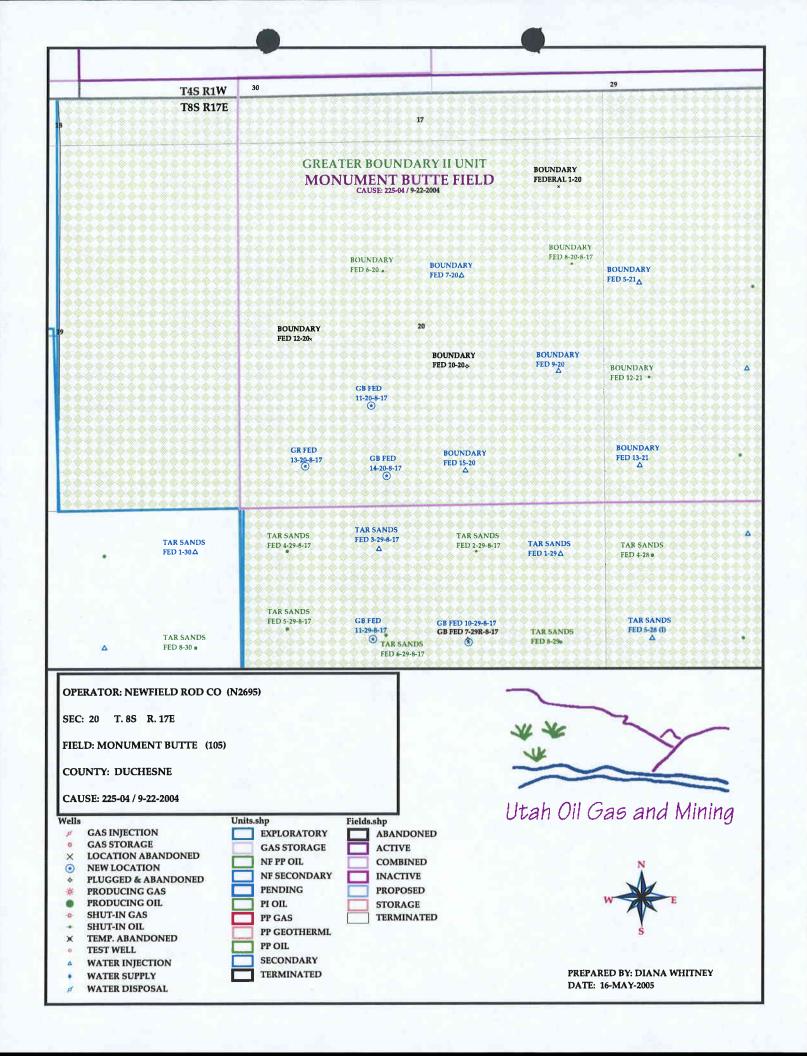
Mandie Crozier

Regulatory Specialist

**Newfield Production Company** 

# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 05/13/2005	API NO. ASSIGNED: 43-013-32784
WELL NAME: GB FED 11-20-8-17  OPERATOR: NEWFIELD PRODUCTION ( N2695 )  CONTACT: MANDIE CROZIER	PHONE NUMBER: 435-646-3721
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NESW 20 080S 170E SURFACE: 1452 FSL 1930 FWL BOTTOM: 1452 FSL 1930 FWL	Tech Review Initials Date
DUCHESNE MONUMENT BUTTE ( 105 )	Engineering
	Geology
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-76954	Surface
SURFACE OWNER: 4 - Fee PROPOSED FORMATION: GRRV COALBED METHANE WELL? NO	LATITUDE: 40.10021  LONGITUDE: -110.0322
Plat    Plat     Bond: Fed[1] Ind[] Sta[] Fee[]     (No. UT0056   )   Potash (Y/N)     Oil Shale 190-5 (B) or 190-3 or 190-13     Water Permit     (No. MUNICIPAL   )     RDCC Review (Y/N)     (Date:   )     Fee Surf Agreement/ (N/N)	LOCATION AND SITING:  R649-2-3.  Unit GREATER BOUNDARY II (GR)  R649-3-2. General         Siting: 460 From Qtr/Qtr & 920' Between Wells         R649-3-3. Exception  Drilling Unit         Board Cause No: 225-04         Eff Date: 9-22-2004         Siting: Suspends Censol String         R649-3-11. Directional Drill
COMMENTS: Sop. Sep	Practo (06-03-05)
STIPULATIONS: 1- Edu 2- STA	no O Myprovo O EVENENT OF BASIS



# DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR: Newfield Production Company
WELL NAME & NUMBER: Greater Boundary Federal 11-20-8-17
API NUMBER: 43-013-32784
<b>LOCATION</b> : 1/4,1/4 <u>NE/SW</u> Sec: <u>20</u> TWP: <u>08S</u> RNG: <u>17E</u> <u>1452</u> FSL <u>1930</u> FWL
Coology/Cround Water
Geology/Ground Water:
771 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
The mineral rights at the proposed location are owned by the Federal Government. The BLM will be the
agency responsible for evaluating and approving the casing, cement and drilling programs.
<b>Reviewer:</b> Brad Hill <b>Date</b> : 06-14-05
Surface:
A presite inspection visit was done on June 3, 2005 to address construction issues and take input from interested
parties. John Price is the landowner of record, and elected to send his son Wade to represent their interests. The
proposed wellsite is in irrigated or pivot sprinkled farmland where they have corn planted. Newfield explained they
plan to drill this well in the fall or winter after crops have been harvested. Newfield will install a low profile pump
jack and pipe the production to a central battery. Two ramps shall be built to allow the pivot wheels to roll over the
location during the summer months while crops are growing. Newfield stated they will submit a landowner arch
waiver to the Division. The surface move was done to accommodate the landowner. The operator should use a 12
mil or thicker synthetic liner and pad in the reserve pit because of ground water potential. No other issues were
noted during the presite visit.
Reviewer: Dennis L. Ingram Date: June 6, 2005

## **Conditions of Approval/Application for Permit to Drill:**

1. A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve pit.

# ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR: News	field Production Company	
OFERMIOR:	rield Floddction Company	
WELL NAME & NUMBER	: Greater Boundary Federal 11-20-8-17	
API NUMBER: 43-0	013-32784	
<pre>LEASE: Federal/Fee</pre>	Surface FIELD/UNIT: Monument Butte	
LOCATION: 1/4,1/4	NE/SW Sec: 20 TWP: 08S RNG: 17E 1452 FSL 1930 F	JWL
LEGAL WELL SITING:	Siting suspended by 225-04.	
GPS COORD (UTM): X	=12 0582490E:Y =4439123 N SURFACE OWNER: John Price	

#### **PARTICIPANTS**

Dennis L. Ingram (DOGM) Shawn McKinnon (Newfield) Wade Price (Land Owner)

#### REGIONAL/LOCAL SETTING & TOPOGRAPHY

Proposed well stakes up approximately 10.5 miles south of Myton Utah in Pleasant Valley, which is dominated by rural farmland. The Upper Pleasant Valley Canal is found north ¼ mile north and east of proposed site as it cuts through the farmland in a southeasterly fashion. A broad east/west wash is located to the south with stock yards between them. The surface is rolling hills and planted corn fields with pivot irrigation systems that cross this site. The surface tends to slope toward the north/northeast.

#### SURFACE USE PLAN

CURRENT SURFACE USE: Planted Cornfield

PROPOSED SURFACE DISTURBANCE: <u>Proposed +2,530' of new access road plus location measuring 149'x 290' with reserve pit and soil storage stockpile outside of described area.</u>

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 6-20; 7-20; 8-20; 5-21; 9-20; 12-21; 11-21; 13-20; 14-20; 15-20; 13-21; 2-30; 1-30; 8-30; 1-29; 2-29; 3-29; 4-29; 5-29; 6-29; 12-29; 8-29; 4-28

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Operator plans to use a low profile pump jack and ramps to accommodate the pivot system utilized to irrigate cornfield. Production will be piped off location (along the access road) to a central battery.

SOURCE OF CONSTRUCTION MATERIAL: Native cut and fill using borrowed material

ANCILLARY FAC	LITIES:	None red	quested				
WILL DRILLING (EXPLAIN):	AT THIS	LOCATION	GENERATE	PUBLIC	INTEREST	OR CONCER	NS?

#### WASTE MANAGEMENT PLAN:

Submitted with Monument Butte Field SOP by operator to the Division with Application to Drill

AFFECTED FLOODPLAINS AND/OR WETLANDS: None FLORA/FAUNA: Irrigated or pivot sprinkler system and cropland, antelope, coyote, raccoon, fox, smaller mammals and birds native to region SOIL TYPE AND CHARACTERISTICS: tan to brown fine grain sandy soil with underlying sandstone SURFACE FORMATION & CHARACTERISTICS: Uinta Formation EROSION/SEDIMENTATION/STABILITY: active cropland, some sedimentation, no stability problems PALEONTOLOGICAL POTENTIAL: None observed during presite visit RESERVE PIT CHARACTERISTICS: Proposed on the north side of location in cut and measuring 40'x 70'x 8' deep. LINER REQUIREMENTS (Site Ranking Form attached): 30 points SURFACE RESTORATION/RECLAMATION PLAN According to Landowner/Operator agreement SURFACE AGREEMENT: Yes CULTURAL RESOURCES/ARCHAEOLOGY: FEE Lands, signed arch waiver provided by operator and landowner OTHER OBSERVATIONS/COMMENTS Slopes south and east, planted cornfield within pivot sprinkler circle, plan to drill well in fall after crop harvest, production will be piped off location to a central battery, a low profile pump jack will be used to accommodate irrigation system, two ramps will enable sprinkler wheel system to travel over the pumping unit. ATTACHMENTS Photos of this location were taken and placed on file.

Dennis L. Ingram

DOGM REPRESENTATIVE

June 3, 2005 10:00 AM

DATE/TIME

# luation Ranking Criteria and Ranking S For Reserve and Onsite Pit Liner Requirements

City Charific Factors	Danleina	Site Ranking
Site-Specific Factors	Ranking	Sice Ranking
Distance to Groundwater (feet) >200	0	
100 to 200	5	
75 to 100 25 to 75	10 15	
<25 or recharge area	20	0
Distance to Surf. Water (feet)		
>1000	0	
300 to 1000 200 to 300	2 10	
100 to 200	15	
< 100	20	10
Distance to Nearest Municipal		
Well (feet) >5280	0	
1320 to 5280	5	
500 to 1320 <500	10 20	0
2300	20	<u>~</u>
Distance to Other Wells (feet) >1320	0	
300 to 1320	10	
<300	20	0
Native Soil Type		
Low permeability Mod. permeability	0 10	
High permeability	20	20
Fluid Type Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid	10 15	
containing significant levels of		_
hazardous constituents	20	0
Drill Cuttings		
Normal Rock Salt or detrimental	0 10	0
Annual Precipitation (inches) <10	0	
10 to 20	5	
>20	10	0
Affected Populations		
<10 10 to 30	0 6	
30 to 50	8	
>50	10	0
Presence of Nearby Utility		
Conduits Not Present	0	
Unknown	10	
Present	15	0

Sensitivity Level I = 20 or more; total containment is required, consider criteria for excluding pit use. Sensitivity Level II = 15-19; lining is discretionary.

Sensitivity Level III = below 15; no specific lining is required.

30

(Level \_\_I\_\_ Sensitivity)

Final Score









May 25, 2005

RECEIVED
MAY 2 7 2005

DIV. OF OIL, GAS & MINING

Utah Division of Oil, Gas & Mining P.O. Box 145801 Attn: Diana Whitney Salt Lake City, Utah 84114-5801

> Re: Exception Locations: Greater Boundary Federal 11-20-8-17 Greater Boundary Federal 14-20-8-17 Greater Boundary Unit, Duschene Cty, Utah

Dear Ms. Whitney:

Pursuant to <u>Cause Order 225-04</u> (Greater Boundary Unit) Newfield Production Company, Inc. hereby requests exception locations for the drilling of the captioned wells. Cause Order 225-04 requires written consent from all owners within a 460' radius of the proposed well location and also requires that well locations be not less than 920' from one another.

The attached plats depict the proposed drillsite locations and illustrate the deviation from the drilling window. The requested locations have been selected in order to disturb as little crop land as possible.

Please note the locations are within Federal lease U-76954. The drillsite lease is owned by Newfield Production Company. The adjacent acreage in the NENW of section 29-T8S-R17E (U-76956) is also owned by Newfield Production Company.

If you have any questions or need additional information please contact me at (303)-382-4448. Thank you for your assistance in this matter.

Sincerely,

**NEWFIELD PRODUCTION COMPANY** 

Laurie Deseau

**Properties Administrator** 

# RECEIVED MAY 27 2005

DIV. OF OIL, GAS & MINING

Form 3160-3 (September 2001)		OMB No.	PROVED 1004-0136 ary 31, 2004		
UNITED STATES DEPARTMENT OF THE IN		5. Lease Serial No.			
BUREAU OF LAND MANA	UTU-7695	i4			
		6. If Indian, Allottee	or Tribe Name		
APPLICATION FOR PERMIT TO DI	ALL OR REENTER	N/A			
	THE STATE OF THE S	7. If Unit or CA Agree	ment, Name and No.		
In. Type of Work: A DRILL REENTE	R	Greater Bou	ndary II		
		8. Lease Name and W	8. Lease Name and Well No.		
15. Type of Well: A Oil Well Gas Well Dother	Single Zone 🚨 Multipl	e Zone Greater Boundary Fe	detal 11-20-8-17		
2. Name of Operator Newfield Production		9. API Well No.			
3a. Address	3b. Phone No. (include area code)	10. Field and Pool, or E	xploratory		
Route #3 Box 3630, Myton UT 84052	(435) 646-3721	Monument Butte			
4. Location of Well (Report location clearly and in accordance with	ony State requirements.*)	11. Sec., T., R., M., or I	Blk. and Survey or Area		
At surface NE/SW 1452' FSL 1930' FWL At proposed prod. zono		NE/SW Sec. 20	), <b>T</b> 8S R17E		
14. Distance in rolles and direction from nearest town or post office*		12. County or Parish	13. State		
		Duchesne	UT		
Approximative 11.2 miles southeast of Myton, Utah  15. Distance from proposed*	I.G. No. of Acres in lease	17. Spacing Unit dedicated to this w	<u></u>		
location to nearest	(ti, 190) of Acres in lease	17. Spacing Date deminated by this w	GIL		
property or lease line, ft. (Also to nearest drig, unit line, if any) Approx. 1452 ftsa, 4570 ftonit	1561.03	40 Acres			
18. Distance from proposed location.	19. Proposed Depth	20. BLM/BIA Bond No. on file			
to nearest well, drilling, completed,					
applied for, on this lease, ft. Approx. 1227'	6625'	UT0056			
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will star	23. Estimated duration			
5293' GL	3rd Quarter 2005	Approximately seven (7) days f	om spud to rig release,		
	24. Attachments				
The following, completed in accordance with the requirements of Onsho	re Oil and Gas Order No.1, shall be atta	ched to this form:	· ·		
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO) shall be filed with the appropriate Forest Service Office).</li> </ol>	4. Bond to cover the litem 20 above).  Lande the 5. Operator certification in the literature c	a operations unless covered by an o tion. pecific information and/or plans as			
25. Signatury	Name (Printed/Typed) Mandie Crozier	[1	2000		
Title	1		<u> </u>		
Regulatory Specialist					
Approved by (Signature)	Name (Printed/Typed)		1) ate		
Title	Office	<u>'</u>			
Application approval does not warrant or certify the the applicant holds is operations thereon.  Conditions of approval, if any, are attached.	egal or equitable title to those rights in t	he suhjeut lesse which would entitle	the applicant to conduct		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, flotitious or finudulent statements or representations as t	a crime for any person knowingly and nany matter within its jurisdiction.	willfully to make to any departmen	t or agency of the United		
*(Instructions on reverse)					

# T8S, R17E, S.L.B.&M.

589'54'W - 80.12 (G.L.0.)WELL LOCATION: GREATER BOUNDARY UNIT #11-20 ELEV. UNGRADED GROUND = 5293.0' NO'03'W (G.L. W.50.0N DRYLING WOON 721 Proposed 1930 Detail No Scole `ย9'59' GLO. 1310 Brass Cop Brass Cop \$89'56'W G.L.O (Basis of Bearings) \$39'59'57"W - 2651.16' (Meas.) 2651.49' (Measured) S89'56'W - 80.08

= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SE)

## NEWFIELD PRODUCTION COMPANY

WELL LOCATION, GREATER BOUNDARY UNIT #11-20, LOCATED AS SHOWN IN THE NE 1/4 SW 1/4 OF SECTION 20, T8S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

Corner Tie Note:

The Well Bears N26'24'15"W 1621.13' from the South 1/4 Corner of Section 20.

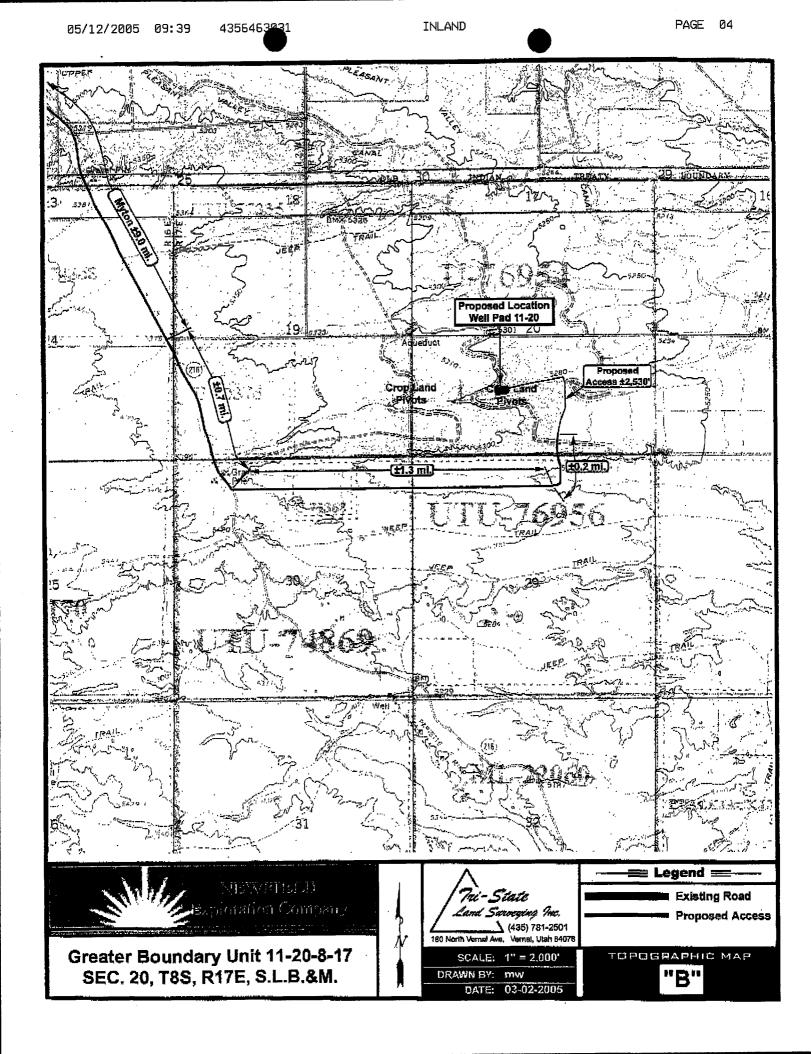
THIS IS TO CERTIFY THAT THE ABOVANTAT WAS PREPARED FROM FIELD INSTEAD OF ACTUAL SUPPLEYS MADE BY ME OR UNDER NO. SUPERVISION AND HAT THE SAME ARE TRUE AND CORRECT TO THE RESE OF MY KNOWLEDGE AND BELLEF ON 189377

REGISTERED LAND SURVEYOR
REGISTRATION NO. 189907

# TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

SCALE: 1" = 1000"	SURVEYED BY: D.P.		
CATE: 2-23-05	ORAWN BY: F.T.M.		
MOTES:	FILE #		



INLAND

rm 3160-3 optember 2001)				OMB No. 1004-0136 Expires January 31, 2004			
UNITED STATES				5. Lease Scrial No.			
DEPARTMENT OF THE INTERIOR				UTU-76954			
BUREAU OF LAND MANAGEMENT				6. If Indian, Allottee or Tribe Name			
APPLICATION FOR PERMIT TO DRILL OR REENTER			N/A				
The state of the s			7. If Unit or CA Agreement, Name and No.				
la. Type of Work: I DRILL REENTER				Greater Boundary II			
				8. Lease Name and Well No.			
1b. Type of Well: 🗵 Oil Well 🖵 Gas Well 🖵 Other	Greater Boundary Federal 14-20-8-17						
2. Name of Operator				9. AFI Well Nn.			
Newfield Production							
3s. Address	3b. Pho	one No. (include area code)		10. Field and Pool, or Exploratory			
Route #3 Box 3630, Myton UT 84052	(435)	646-3721		Monument Butte			
4. Location of Well (Report location clearly and in accordance with	any Stat	t requirements.*)		11. Sec., T., R., M., or Blk. and Survey or Area			
At surface SE/SW 434' FSL 2139' FWL							
At proposed prod. zone		SE/SW Sec. 20, T8S R17E					
14. Distance in miles and direction from nearest town or post office*				12. County or Parish		13. State	
Approximatiley 11,2 miles southeast of Myton, Utah	·			Duchesne		UT	
15. Distance from proposed*	16. N	o, of Acres in lease	17. Spacin	g Unit dedicated to this	well		
location to nearest	13.1		and the second s				
property or lease line, ft. (Also to nearest drig, unit line, if any) Appmx, 434' I/Isa, 4779' I/Imii		1561.03		40 Acres			
18. Distance from proposed location*	19. Pa	oposed Depth	BIA Bond No. on tile				
to nearest well, drilling, completed.	nearest well, drilling, completed.						
applied for, on this lease, ft. Approx. 1227'		6565' U		T0056			
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	1	pproximate date work will sta	23. Estimated duration				
5291' GL		3rd Quarter 2005	Approximately seven (?) days from sourt to ris release.				
	24,	Attachments					
The following, completed in accordance with the requirements of Onsho	ore Oil an	d Gas Order No.1, shall be att	ached to this	s form:			
1. Well plat certified by a registered surveyor.		A Road to sever th	un anaratio	ns unioss covered by an	aviotimo	hand an file (see	
2. A Drilling Plan.		Item 20 above).	io operation	us uniosa severed uj m	-Manual St	ocate ou mio (seo	
3. A Surface Use Plan (if the location is on National Forest System	Landa,	the S. Operator certifier 6. Such other site:		amation and/or plans :			
SUPO shall be filed with the appropriate Forest Service Office).		n. suthorized office		minarion andrea hims	is lithly be	e required by the	
25. Signatur	T	Name (Printed/Typed)			Date		
The metal arms	Mandie Crozier			4/28/05			
Title Title	1				1 /		
Regulatory Specialist							
Approved by (Signature)		Name (Printed/Typed)			Date		
					i		
Title	i Office				n -184		
	<i>1</i> 1						
Application approval does not warrant or certify the the applicant holds	legal or e	quitable title to those rights in	the subject	lease which would entitl	e the appl	icant to conduct	
operations thereon.  Conditions of approval, if any, are attached.							
			- 17 U-1 A		······································		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make i States any false, fictitious or fraudulent statements or representations as			d willfully t	a milke to any dopartme	ant or age	ney of the United	
*(Instructions on reverse)							

# T8S, R17E, S.L.B.&M.

S89'54'W - 80.12 (G.L.O.) WELL LOCATION: GREATER BOUNDARY UNIT #14-20 ELEV. UNGRADED GROUND = 5290.9' N0'03'W (G.L.O.) See Detail ORNLLING At Right Detail No Scale 2139 814 512 89'59 1910 1910 Brass Cop Bross Cop 589'56'W G.L.O. (Basis of Bearings) S89'59'57"W - 2651.16' (Meas.) 1910 2651.49' (Measured) Bross Cap 589'56'W - 80.08

= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SE)

# NEWFIELD PRODUCTION COMPANY

WELL LOCATION, GREATER BOUNDARY UNIT #14-20 LOCATED AS SHOWN IN THE SE 1/4 SW 1/4 OF SECTION 20, T8S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



The Well Bears N49'42'50"W 671.41' from the South 1/4 Corner of Section 20.

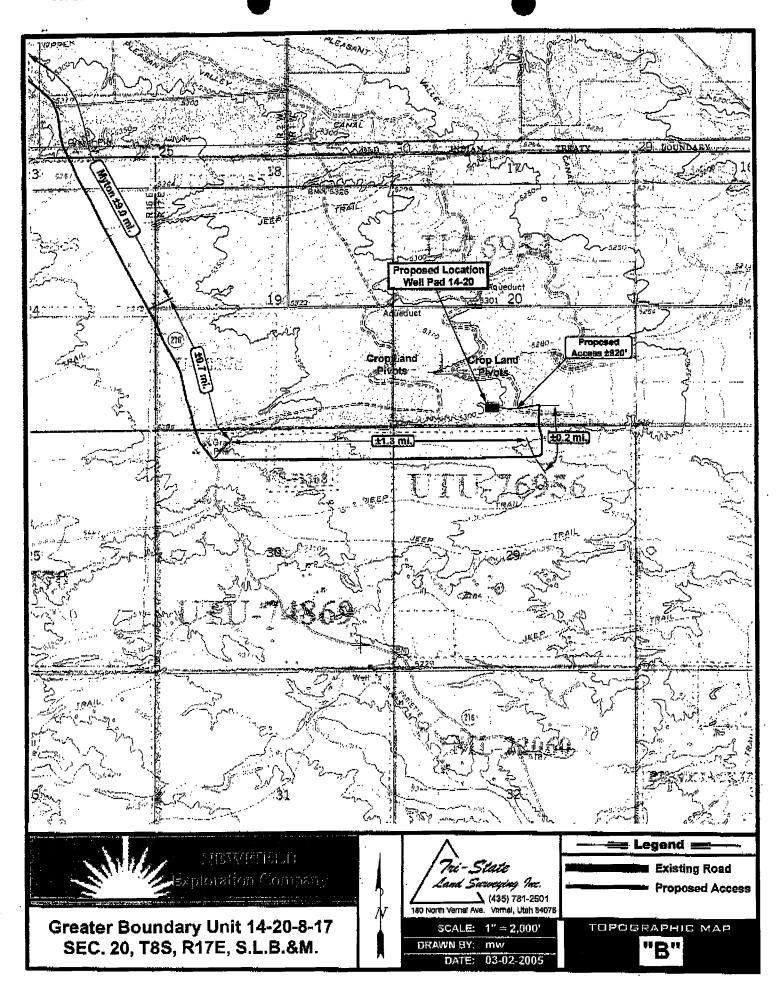
THIS IS TO CERTIFY THAT, PREPARED FROM FIELD NO MADE BY ME OR UNDER THE SAME ARE TRUE MY KNOWLEDGE AND

# TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

SCALE: 1" = 1000'	SURVEYED BY: D.P.			
DATE: 2-23-05	DRAWN BY: F.T.M.			
NOTES:	FILE #			

4356463



003

### **United States Department of the Interior**

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

May 17, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2003 Plan of Development Greater Boundary

Unit, Duchesne County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2003 within the Greater Boundary Unit, Duchesne County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Green River)

43-013-32784 Fed 11-20-8-17 Sec 20 T08S R17E 1452 FSL 1930 FWL 43-013-32785 Fed 14-20-8-17 Sec 20 T08S R17E 0434 FSL 2139 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Greater Boundary Unit Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:5-17-05



June 3, 2005

State of Utah Division of Oil, Gas & Mining Attn: Diana Whitney 1594 West North Temple - Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Greater Boundary Federal 11-20-8-17 and 14-20-8-17.

Dear Diana:

Enclosed find the Archaeological Report Waivers for the above mentioned APD's. If you have any questions, feel free to give me a call.

Manche Cuzzes Mandie Crozier

Regulatory Specialist

enclosures

RECEIVED JUN 0 / 2005

DIV. OF OIL, GAS & MINING

#### **EXHIBIT D**

Greater Boundary 11-20-8-17 NE/SW Sec. 20, T8S, R17E

### ARCHAEOLOGICAL REPORT WAIVER

For the above referenced location; John Price, the Private Surface Owner. (Having a Surface Owner Agreement with Newfield Exploration Company) John Price, representing this entity does agree to waive the request from the State of Utah for an Archaeological/Cultural Survey. This waiver hereby releases Newfield Exploration Company from this request.

Date

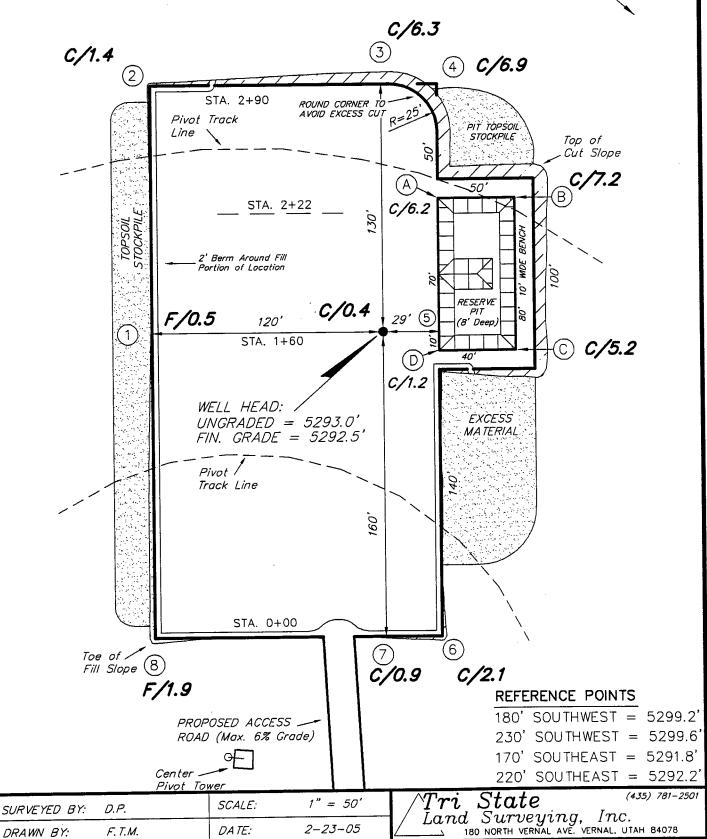
**Private Surface Owner** 

### NEWFIELD PRODUCTION COMPANY

GREATER BOUNDARY UNIT #11-20

Section 20, T8S, R17E, S.L.B.&M.





DATE:

F.T.M.

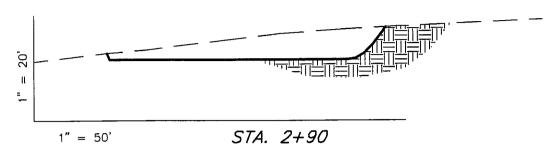
DRAWN BY:

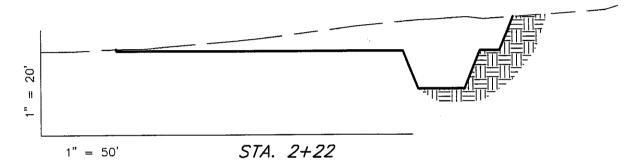
2-23-05

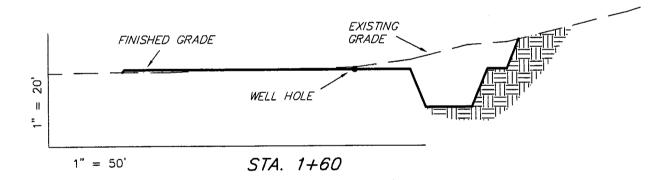
### NEWFIELD PRODUCTION COMPANY

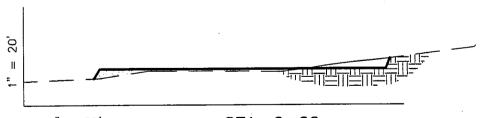
CROSS SECTIONS

### GREATER BOUNDARY UNIT #11-20









1" = 50'

STA. 0+00

## ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	2,740	1,420	Topsoil is not included	1,320
PIT	640	0	in Pad Cut	640
TOTALS	3,380	1,420	940	1,960

NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

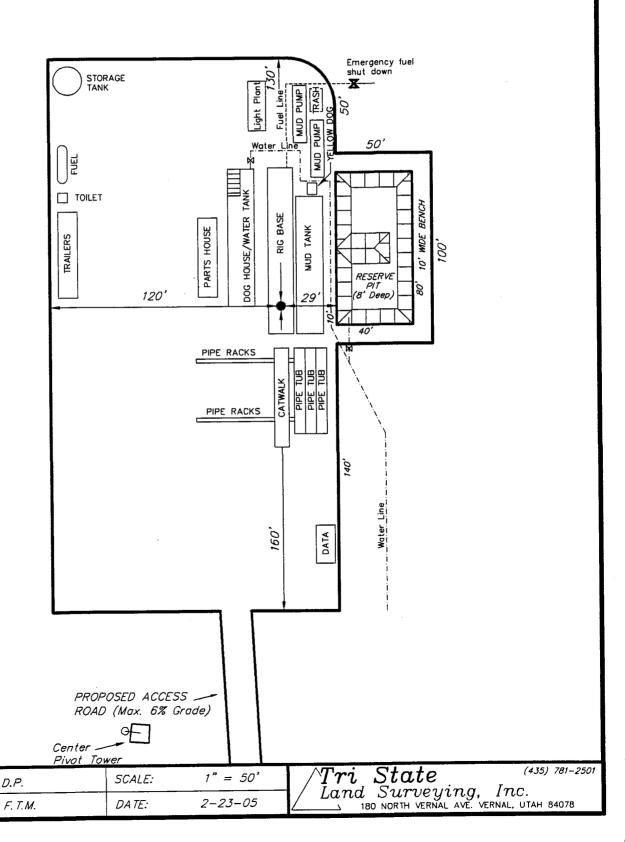
SURVEYED BY:	D.P.	SCALE:	1" = 50'
DRAWN BY:	F. T.M.	DA TE:	2-23-05

Tri State (435) 781-2501

Land Surveying, Inc.

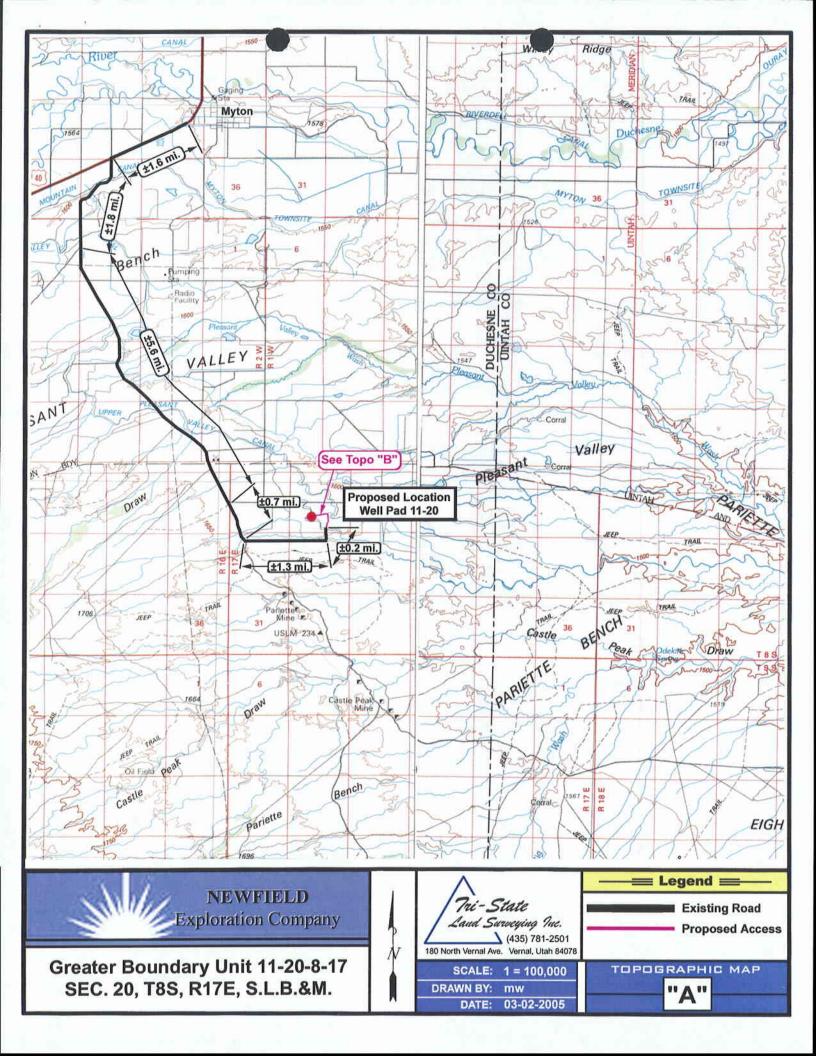
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

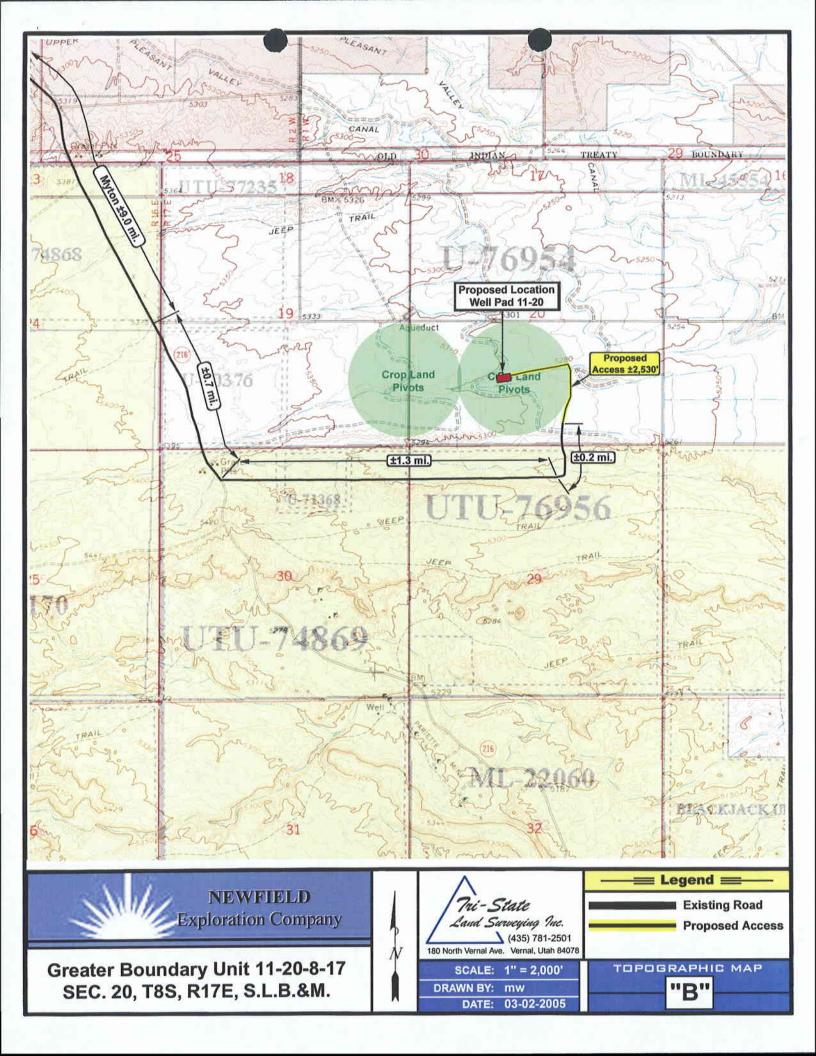
# NEWFIELD PRODUCTION COMPANY TYPICAL RIG LAYOUT GREATER BOUNDARY UNIT #11-20

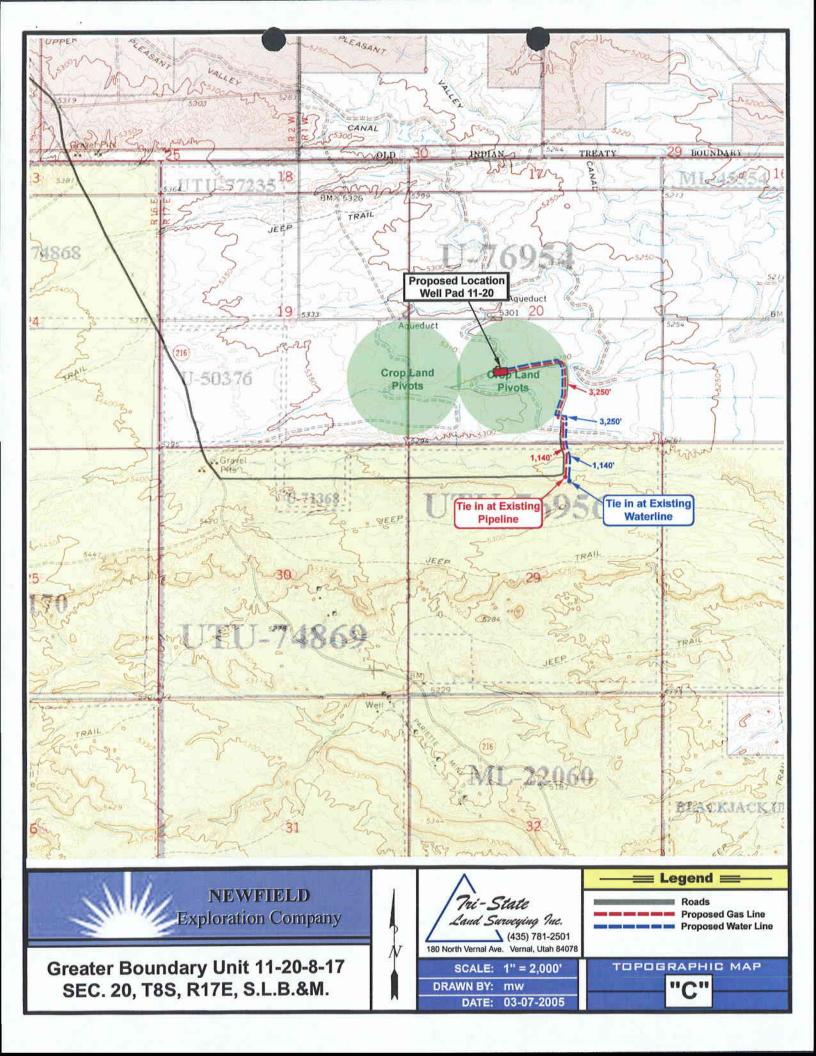


SURVEYED BY:

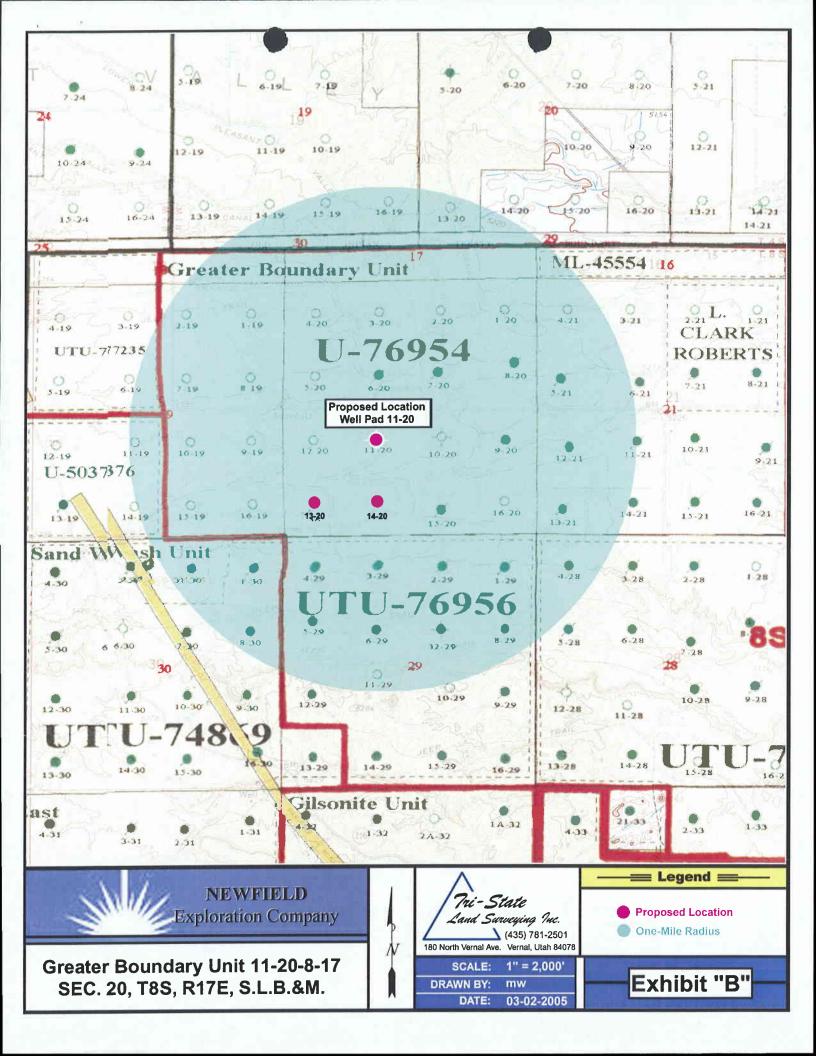
DRAWN BY:





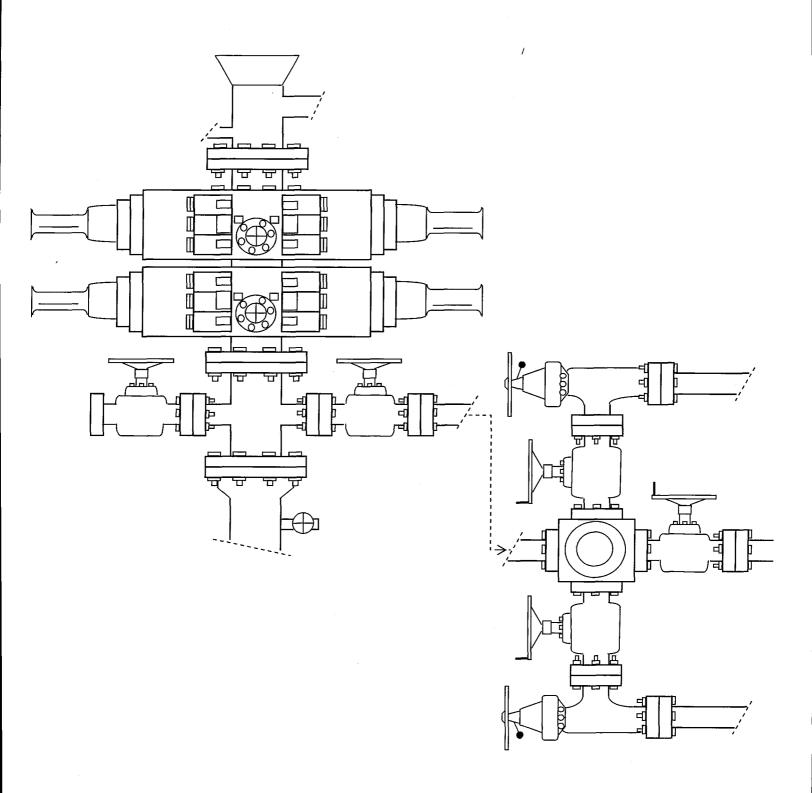


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15	15	14	13	18	17	18 T4	S-R2W	14	13	3 19	17	16 T 4	S-R1W	14	15	18	17	16	Drilling Walting on Producing 0	Completion Oil Well Gas Well
1	22	48-R3V	24	19	20	21	22	23	24	284 1784 19 1884 1884	20	21	22	25 11 <sup>3</sup> 30		19	20	T4S-F	Water Inject Dry Hole Temporarily Plugged &	Abandoned
	27	25	25	30	29	28	18.	14 323.333 133 6 122.533 633 6	34 24	50 m	520 /20 520 520 520 520 520 520 520 520 520 5	15 29 G	22302 622 52	insh insh insh insh insh insh insh insh	or plants at	3	29	28	Water Sour      Water Disp      Injection St  UnitOutlines	osal Well
1	34	25	30 30	19	29 Tree	T8S-R	10E 3 (1)	is (	100 from 100 for 100 f	430 430 3130 (30 630 430 430 430 12-30 4-30 10-30 630	129 529 529 629 129 139 139 139	1021 ( 1021 10 522 ( 10 10 10 622 ( 10 10 10 622 ( 10 10 10 10 10 10 10 10 10 10	20 / 221 1.21 +25 637 231 621 (2 11-21 621 22	25 25 12 12 12 12 12 12 12 12 12 12 12 12 12	103 / 103 /	30 23-70	6 20 20 20 20 20 20 20 20 20 20 20 20 20	25 T8S-R	7 (53) 18E (51)	
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/	3-5 1-5 A	14-11 ( 251) 1451 14-254 254 154 251 14-654 154 254 254 14-154 # 254	3-13	18 45 19VE 17	317	15 43-18	23-15-18 23-15 23-15	514 514 714 514 14	† 21-13× 13	430 230 t at a 18230640 2 230	1. 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	160 160 160 166 16718 616 4 3-168 1616 1616 16 1616 1616 161	15 9-15 9-18 11-15 10-18	ta Maria	13	18	17	16 TNS_D4	15	33-14
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	34	35	36	31	32	33	34	36	36	31	32	39	34	35	a1-36 38	31	32	33	NEWFIEL Exhibit A	
1	0S-R	15E	Peter.	8	5	10S-R	6E,	2	1	6	5	T10	S-R17B	2	1	6	5	4 Alexed Profit (N. Davies)	Duchesse & Uirtah (	



2-M SYSTEM

Blowout Prevention Equipment Systems



**EXHIBIT C** 



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR.

Governor

GARY R. HERBERT Lieutenant Governor

June 14, 2005

Newfield Production Rt. #3, Box 3630 Myton, UT 84052

Re:

Greater Boundary Federal 11-20-8-17 Well, 1452' FSL, 1930' FWL, NE SW,

Sec. 20, T. 8 South, R. 17 East, Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-32784.

Sincerely,

Gil Hun

**Acting Associate Director** 

pab Enclosures

cc:

**Duchesne County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	Newfield Production							
Well Name & Number	Greater Boundary Federal 11-20-8-17							
API Number:	43-013	-32784						
Lease:	UTU-7	6954						
Location: <u>NE SW</u>	Sec. 20	T. 8 South	<b>R.</b> <u>17 East</u>					

### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

### RECEIVED

MAY 1 3 2005

Form 3160-3 (September 2001)	BLM VERNAL, UT	AH	FORM APPRO OMB No. 1004	-0136		
UNITED STATES DEPARTMENT OF THE IN BUREAU OF LAND MANAG	NTERIOR	. *	5. Lease Serial No. UTU-76954	1, 2004		
APPLICATION FOR PERMIT TO DE			6. If Indian, Allottee or Tribe Name			
1a. Type of Work: DRILL REENTE	R		7. If Unit or CA Agreement, Name and No. Greater Boundary II			
1b. Type of Well:	Single Zone  Multi	ple Zone	Lease Name and Well N     Greater Boundary Federa	-		
2. Name of Operator Newfield Production			9. API Well No. 330	2784		
3a. Address Route #3 Box 3630, Myton UT 84052	3b. Phone No. (include area code) (435) 646-3721		/10. Field and Pool, or Explo Monument Butte			
Location of Well (Report location clearly and in accordance with     At surface NE/SW 1452' FSL 1930' FWL     At proposed prod. zone	any State requirements.*)		11. Sec., T., R., M., or Blk. NE/SW Sec. 20, T8	-		
14. Distance in miles and direction from nearest town or post office*  Approximatley 11.2 miles southeast of Myton, Utah			12. County or Parish  Duchesne	13. State UT		
<ul> <li>Distance from proposed*         location to nearest         property or lease line, ft.         (Also to nearest drig. unit line, if any)         Approx. 1452 f/lse, 4570 f/unit     </li> </ul>	16. No. of Acres in lease	17. Spacii	ng Unit dedicated to this well 40 Acres			
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1227'	19. Proposed Depth 6625'		BIA Bond No. on file			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5293' CL	22. Approximate date work will sta 3rd Quarter 2005	rt*	23. Estimated duration  Approximately seven (7) days from spud to rig release.			
	24. Attachments					
<ol> <li>The following, completed in accordance with the requirements of Onshorm.</li> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office).</li> </ol>	4. Bond to cover the Item 20 above). 5. Operator certification in the Item 20 above.	he operatio ation. specific inf	s form:  ns unless covered by an existi  ormation and/or plans as may			
25. Signatury Janchi Croscies	Name (Printed/Typed) Mandie Crozier		ECEIVED Dec	1/29/0		
Title  Regulator Specialist		N	OV 0 8 2005			
Approved by (Signature)		DIK OF A	OHL, GAS & MINING! NO	00 4 2005		
Assistant Field Manager  Mineral Resources  Application approval does not warrant or certify the the applicant holds le	Office  VIERVAL [513]  egal or equitable title to those rights in			pplicant to conduct		
operations thereon.  Conditions of approval, if any, are attached.	-3					
Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as to		d willfully	to make to any department or	agency of the United		

OF APPROVAL ATTACHED

\*(Instructions on reverse)

Page 1 of 1 Well No.: GB Federal 11-20-8-17

11/4/2005

### CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Newfield Production Company.
Well Name & Number: Greater Boundary Federal 11-20-8-17
Lease Number: _U-76954
Location: <u>NESW</u> Sec. <u>20</u> T. <u>8S</u> R. <u>17E</u>
Agreement: N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Please submit an electronic copy of all logs run on this well in LAS format. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF or other).

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Michael Lee (435) 828-7875 Petroleum Engineer

Matt Baker (435) 828-4470

Petroleum Engineer

BLM FAX Machine (435) 781-4410

### DIVISION OF OIL, GAS AND MINING

### **SPUDDING INFORMATION**

Name of Company:	NEWFIELD PRODUCTION COMPANY								
Well Name:	GB FED 11-20	-8-17							
Api No: 43-013-32	784	Lease Type:	FED-FEE SURF						
Section 20 Township	<b>08S</b> Range <b>17E</b>	_CountyD	UCHESNE						
Drilling Contractor	ROSS DRILLING	,	RIG # <b>24</b>						
SPUDDED:	40.14.6.10.77								
Date	12/16/05	<del></del>							
Time	11:30 AM								
How	DRY								
Drilling will Comme	nce:								
Reported by	TROY	···							
Telephone #	1-435-823-6013		<del>-</del>						
Date 12/16/2005	Signed (	CHD							

•	UNITED STATES DEPARTMENT OF THE II BUREAU OF LAND MANA Y NOTICES AND REPO	NTERIOR GEMENT	3		FORM APPROVED DMB No. 1004-0135 opires January 31,2004	
Do not use t	this form for proposals to rell. Use Form 3160-3 (AP	drill or to re-ente	eran		ttee or Tribe Name.	
. Type of Well	RÎHDICA HE TÎME ÎNÎ	rucions on reve	Seside .	GREATER BO		
Oil Well Gas Well  Name of Operator	Other	<del></del>	<del></del>	8. Well Name and	d No. UNDARY 11-20-8-17	
Newfield Production Company				9. API Well No.	ONDARI 11-20-6-17	
Ba. Address Route 3 Box 3630		3b. Phone No. (inclu	de are code)	4301332784		
Myton, UT 84052	c., T., R., M., or Survey Descriptio	435.646.3721		10. Field and Poo Monument Butt	ol, or Exploratory Area	
1452 FSL 1930 FWL	c., 1., K., M., or Survey Descriptio	on)		11. County or Par		
NE/SW Section 20 T8S R1	7E				, 2	
				Duchesne, UT	<del></del>	
12. CHECK	APPROPRIATE BOX(E	S) TO INIDICAT	E NATURE OF 1	NOTICE, OR OT	THER DATA	ē
TYPE OF SUBMISSION			TYPE OF ACTIO	N .	<u> </u>	
☐ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Product Reclam	ion(Start/Resume) ation	☐ Water Shut-Off ☐ Well Integrity	
X Subsequent Report	Casing Repair	New Construction	on 🔲 Recomp	olete	Other	
Final Abandonment Notice	Change Plans Convert to Injector	Plug & Abandon Plug Back	= :	arily Abandon Disposal	Spud Notice	
under which the work will be perfor involved operations. If the operatio Abandonment Notices shall be filed inspection.)	or recomplete horizontally, give subsur med or provide the Bond No. on file w in results in a multiple completion or re I only after all requirements, including	face locations and measurith BLM/BIA. Required ecompletion in a new interreclamation, have been co	red and true vertical dept subsequent reports shall tval, a Form 3160-4 shall ompleted, and the operate	hs of all pertinent marke be filed within 30 days I be filed once testing ha or has determined that the	ers and zones. Attach the Bond following completion of the as been completed. Final he site is ready for final	
# csgn. Set @ 327.151/ KB	s Rig #24.Spud well @ 11:: 3 On 12-18-2005 cement w I. Returned 4 bbl cement to	ith 160 sks of clas	s "G" w/ 2% CaC	L2 + 1/4# sk Ce	77 3(5 0 5/6 3-35 24 illo- Flake Mixed @	
		i				
hereby certify that the foregoing is	s true and correct	Title				
lame (Printed/ Typed) Troy Zufelt		Drilling For	reman			
ignature	11 11	Date		<del></del>		

12/18/2005 Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on reverse)

### **NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT**

*		<u>:</u>	8 5/8	CASING SET	`AT	327.15					
LAST CASIN	IG 8 5/8"	set @	327.15		OPERATOR	₹	Newfield F	Production C	ompany		
DATUM			-				GB Federa	1 11-20-8-17			
	CUT OFF CA	ASING				SPECT _					
DATUM TO	BRADENHE	AD FLANGE						Ross Rig#	24		
TD DRILLER	325'	LOGGE	======== ER								
HOLE SIZE	12 1/4										
				<del></del>							
LOG OF CA	SING STRIN	G:									
PIECES	OD	ITEM - I	MAKE - DESCF	RIPTION	WT/FT	GRD	THREAD	CONDT LENGTH			
					<u> </u>						
		Shoe	Joint 44.45'								
		WHI - 92 cs	g head				8rd	Α	0.95		
7	8 5/8"	Maverick ST			24#	J-55	8rd	A	315.3		
	<u> </u>		GUIDE *	shoe	ļ		8rd	Α	0.9		
CASING INV	ENTORY BA	AL.	FEET	JTS	1	GTH OF STE	RING	-	317.15		
TOTAL LENGTH OF STRING 317.15 7 LESS CUT O								2			
					7	PLUS DATUM TO T/CUT OFF CSG 1					
PLUS FULL	JTS. LEFT C	DUT	. 0		CASING SET DEPTH 327.1						
			315.3	7	<b>-</b>  }						
	. DEL. (W/O	THRDS)	315.3	7	COMPAR	RE					
TIMING	···		1ST STAGE								
BEGIN RUN	CSG.	Spud	12/16/2005	11:30 AM	GOOD CIRC						
CSG. IN HO	LE		12/18/2005	2:30 PM	7	IRC TO SUR	· <del></del>	4			
BEGIN CIRC	<u> </u>		12/18/2005	3:17 PM	RECIPROC	ATED PIPE F	OR	<u>N</u> /A	<del></del>		
BEGIN PUM			12/18/2005	3:28 PM	4		_	<del> </del>			
BEGIN DSP			12/18/2005		BUMPED PI	LUG TO		708	PSI		
PLUG DOW		1	12/18/2005	3:48 PM		<u> </u>	<u> </u>				
CEMENT US				CEMENT CO		B. J.					
STAGE	# SX			CEMENT TY							
1	160	Class "G" w	2% CaCL2 + 1	/4#/sk Cello-F	lake mixed @	) 15.8 ppg 1.	17 ct/sk yield	<del></del>			
<u>.</u>	<del>                                     </del>	ļ									
		<u> </u>				01101111111					
		TCHER PLAC		•		SHOW MAK	E & SPACIN	<del>ان</del>			
Centralizers	s - Middle fi	rst, top seco	ond & third for	3							

COMPANY REPRESENTATIVE Troy Zufelt

DATE <u>12/18/2005</u>

CURRENT

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01/04/2006

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CTION CUMASNY	HEA	API HUU ZER							**********	J
CODE ENTRYNO.	ENTITY NO.	ALI LION-SERI	WELL HAME			WELL 10			SPUD	<b>EFFECTIVE</b>
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B 99999	14844	43-047-36050	FEDERAL 6-9-9-18	SENIA	9	98	18E	, <u></u>	4070410	1/-/
ELL S CONDIENTS:	0.0.1	1	1	36.1004		93	ISE	UINTAH	12/21/05	15/06
(91	CRV	Suns	lance Unit							<del></del>
									-	J
CTICAL CURRENT	ENTATY NO.	API NUMBER	WELL SAME	WELL LOCATION						
A 99999	15 124	43-013-32612	FEDERAL 4 00 0 46	CQ	sc	TP	RG	COUNTY	SPUO DATE	EFFECTIVE DATE
E.J. 5 COMMENTS:	(4)		FEDERAL 1-22-9-16	NENE	22	95	18E	DUCHESNE	12/26/05	115/06
	m NC	. 5								11=100
	•									-
CTION CODES (See instructions	on-hack of form)									<b>)</b>

A - Estaction new entity for new and (engine well only):

3 - Addaem reillo szisteg erity (group or enii well)

C - Re-assign well from one colding orthy to another catalog entry

C - Re-assign well from one calcifug withy to a new entity

E - Other (accisin in comments section)

PIOTE: Use COLINERIT section to explain stry each Action Code was sainted

Kim Kette

**Production Clark** 

JAN 0 4 2006

(See other instructions ons

#### SUBMIT IN DUPLICATE\* FORM APPROVED

OMB NO. 1004-0137

### **UNITED STATES** DEPARTMENT OF THE INTERIOR

reverse side)

Expires: February 28, 1995 3. LEASE DESIGNATION AND SERIAL NO

	BUREAU OF LAND MANAGEMENT								UTU-76954			
WELL	COMF	PLETION	OR RE	CON	IPLETION	REPORT A	ND LOG*		6. IF INDIAN		FOR TRIBENAME  NA	
1a. TYPE OF WORK									7. UNIT AGR			
		OIL WELL	X	GAS WELL	DRY	Other			G	Greater	Boundary II	
1b. TYPE OF WELL									8 FARALOR	THACH MAN	ME. WELL NO.	
NEW	WORK	DEEPEN		PLUG	DIFF		ВΟΛ					
2. NAME OF OPERATOR	OVER			BACK	RESVR.	Other	P&A		9. WELL NO		/ Federal 11-20-8-1	
		Ne	wfield E	xplorat	tion Company						3-32784	
3. ADDRESS AND TELEP	HONE NO.	1401 17th	St. Suit	e 1000	Denver, CC	80202			10. FIELD AN		wildenr nent Butte	
4. LOCATION OF WE	LL (Report	locations clearly a	nd in accord	lance with	any State requiremen	nts.*)			l l	R., M., OR BI	OCK AND SURVEY	
At Surface At top prod. Interval rep	portod belov		FSL&7	930° F VV	L (NE/SW) Sec.	20, 18S, R17E			OR AREA		T8S, R17E	
rit top prod. Interval rep	sorted octov	•								000. 20,	100,111/2	
At total depth				14. API NO.		DATE ISSUED			12. COUNTY		13. STATE	
15. DATE SPUDDED	I 6. DATE T	.D. REACHED	17. DAT		-013-32784 (Ready to prod.)	18. ELEVATIONS (I	5/14/05 df. rkb. rt. gr. e	ľC.)* -	_ Duc	hesne	UT  19. ELEV. CASINGHEAD	
12/16/05	1	12/27/05		1/20	106	5293	3' GL		5305' KI	В		
20. TOTAL DEPTH, MD &	TVD	21. PLUG BAC	K T.D MD &	· CIVÎ	22. IF MULTIPL HOW MAN		23. INTERVALS DRILLED BY	ROI	ARY TOOLS		CABLE TOÓLS	
4724'							>		Х			
24. PRODUCING INTERV	AL(S), OF TI	IS COMPLETION	гор. вотто	M, NAME	(MD AND TVD)*						25. WAS DIRECTIONAL SURVEY MADE	
											No	
26. TYPE ELECTRIC AND	OTHER LO	GS RUN					<u></u>				27. WAS WELL CORED	
23.				CASI	NG RECORD (Rep	ort all strings set in	well)				No No	
CASING SIZE/C	GRADE.	WEIGHT.			TH SET (MD)	HOLE SIZE 12-1/4"	TOP OF CE		MENTING REC		AMOUNT PULLED	
8-5/8" - 0	J-00	24	4		327'	12-1/4	To surface	with 160	J sx Class	"G" cmt		
29.	<u> </u>	COP (MD)	ER RECOR		SACKS CEMENT*	SCREEN (MD)	30. SCREEN (MD) SIZE			TUBING RECORD  DEPTH SET (MD) PACKER SET (MD)		
Olfals.	'	OF (MD)	BOTTO	VI (IVID)	3/(13/(1/11/11	SCICEDIV (MD)	317.12		D13 111 .11.1 (IV	1177	1,10 (0.30, 11,1 (0.10)	
						22	LCID CHOT	ED LCT	HOP CEME	NT COUR	Ear erc	
31. PERFORATION REC INT	ERVAL	al, size and number	<u>S12</u>	<u>ZE</u>	SPF/NUMBER		32. ACID, SHOT, FRACTURE, CEMENT DEPTH INTERVAL (MD) AMOUNT AND H				MATERIAL USED	
									<del></del>			
											-	
	_											
									<del></del> .		-	
											<u> </u>	
33.*					PRODU							
DATE FIRST PRODUCTION  O	)N	PRODUCTIO	N METHOD (	Howing, ga	s lift, pumpingsize and	(type of pump)				W (3.1. S)	INTUS (Producing or shut-m) Plugged	
DATE OF TEST		HOURS LESTED	CHOKE	SIZE	PROD'N, FOR C	DILBBLS.	GASMCF.	WAH	.RBBI .		GAS-OIL RATIO	
					>	0	0		0			
LLOW, TUBING PRESS.	(	CASING PRESSURI	. CALCUI 24-HOU		. OIL-BBL	GASMCF		W.X11-R	BBL.	OIL GRAVI	LY-APL(CORR)	
·				>								
34. DISPOSITION OF GAS	(Sold, used f	of fuel, vented, etc.)		NA					HSI WHNO	SSID BY		
35 T181 OF ALLACHME	NIS			14/7						ANO	1 0000	
		<u>)                                    </u>								AN 2 3	2006	
36 Thereby certify the	The Torogan	ig and attached in	torpráctión is LICOS	complete	and correct as determ 1911	nined from all availab Regt	le records Blatory Spec	ialist		. N. 4	1/20/2006	

NET det 1 0.101.

NET det 1 0.

SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	: (Show all importan erval tested, eushion	t zones of porosity an used, time tool open,	SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	38. GEOLOGIC MARKERS	ł	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP	
				NAME	MARAS BEDTH	TRUE
			Well Name Greater Boundary Federal 11-20-8-17	Garden Gulch Mkr Garden Gulch 1	MEAS, BELLII	VENI: DEL III
			}	Garden Gulch 2 Point 3 Mkr X Mkr Y-Mkr Douglas Creek Mkr BiCarbonate Mkr Castle Peak Basal Carbonate Total Depth (LOGGERS)		

FORM 3160-5 (September 2001)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires January 31,200

Do not use th	NOTICES AND REPOR nis form for proposals to d ell. Use Form 3160-3 (APD	rill or to re-enter an		UTU76954 6. If Indian, Allotte	
SUBMULIN 71	OPERCATE - Other histo	uctions on reversesi	des ( - / / " ) -	7. If Unit or CA/A GREATER BOU	greement, Name and/or No.
	Other			8. Well Name and	No.
2. Name of Operator	ACDANIV.			GREATER BOU	NDARY 11-20-8-17
NEWFIELD PRODUCTION CO	· · · · · · · · · · · · · · · · · · ·	3b. Phone No. (include are	codal	9. API Well No.	
3a. Address Route 3 Box 3630 Myton, UT 84052	i	435,646.3721	code)	4301332784 10. Field and Pool	or Exploratory Area
4. Location of Well (Footage, Sec.				Monument Butte	• •
1452 FSL 1930 FWL				11. County or Pari	sh, State
NE/SW Section 20 T8S R1	7E			Duchesne, UT	
12. CHECK	APPROPRIATE BOX(ES	) TO INIDICATE NA	TURE OF NO	TICE, OR OT	HER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION		
■ Notice of Intent ■ Subsequent Report ■ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclamation Recomplete	te Iy Abandon	Water Shut-Off Well Integrity Other Weekly Status Report
I hereby certify that the foregoing i	s true and correct	Title			
Name (Printed/ Typed) Floyd Mitchell	s a de dire correct	Drilling Supervi	sor		
Signature FRA mt	thelp	Date 02/15/2006			
	THIS SPACE FO	R FEDERAL OR ST	ATE OFFIC	EUSE :	Paris Company
Amprayed by		Title		Da	e
Approved by  Conditions of approval, if any, are attaccertify that the applicant holds legal or which would entitle the applicant to cor	equitable title to those rights in the subje	varrant or	÷		
Title 18 U.S.C. Section 1001 and Title States any false, fictitious and frauduler	43 U.S.C. Section 1212, make it a crime	e for any person knowingly and y matter within its jurisdiction	willfully to make to	any department or ag	ency of the United

(Instructions on reverse)

FEB 1 6 2006

On 12/23/2005 MIRU Union rig # 14. Set all equipment. Pressure test Kelly, TIW, Choke manifold, & Bop's to 2,000 psi. Test 8.625 csgn to 1,500 psi. Vernal BLM field, & Roosevelt DOGM office was notifed of test. PU BHA and tag cement @ 250'. Drill out cement & shoe. Drill a 7.875 hole with fresh water to a depth of 4724'. Gas kick @ 4724' decision made to plug well. Plug well as follows: Attempt to kill flow W/10 lb brine water & ICM, no success. RIH W/wireline sver drill collars @ 4196', left MM,1DC in hole @ 4724, TD.
BJ cemented down DP W/113 sx nitrogen foam cement(65 bbls slurry 9 ppg, 3.24 ft3/sx yeild)
Ran temp survey from 4150' to surface no cement top visable.
Run in hole W/wireline perf. DP from 3550' to 3554' W/4spf total 16 holes.
R/U BJ pump 65 bbls forma a squeeze down DP and over displace 1.5 bbls.
R/U BJ pump 50 sxs cement 13.5 ppg 1.68 ft3xs yeild balance plug from 3550' to 3310'.

Run temp survey from 3330' to surface no cement top visable.

Run in hole W/wireline perf. DP from 3273' to 3277' W/4spf total 16 holes

R/U BJ pump 116 sxs cement 16.8 ppg 1.02 ft3/sx yeild W/gas check & sodium metasilicate.

Run noise log 3053' to surf. no nosie detected.

R/U BJ pump 180 sxs cement 16.8 ppg 1.02 ft3/sx yield class "G" W/gas check & sodium metasilcate.

Run in hole W/wireline perf. DP from 2870' to 2866' W/4spf total 16 holes

R/U BJ pump 200 sxs cement 16.8 ppg 1.02 ft3/sx yeild class "G" W/ gas check & sodium metasilcate.

Run in hole with/wireline perf DP from 2354' to 2350' W/4spf total 16 holes.

R/U BJ pump balance plug @ 2350' to 2100' W/100 sxs Class "G" cement mixed @ 15.8 ppg @ 1.15 ft3/sx yield.

Run in hole W/wireline to 1864' sever DP, pooh W/DP.

Trip in hole to 500' pump balance cement plug @ 500'W/200 sxs Class "G" cement mixed @ 15.8 ppg @ 1.1 ft3/sx yield POOH.

Well flowed cement plug out of hole.

M/U Bit clan out hole to 340', set cement retainer @ 274' (surface casing)

States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

R/U BJ pump 40 sxs Class "G" cement mixed @ 15.8 PPG @ ft3/sx yeild below retainer.

Sting out of retainer pump 85 sxs Class "G" cement mixed @ 15.8 ppg @ ft3/sx yeild from 274' to surface, POOH/W DP.

Top out hole W/Class "G" Cement.

Rig Released @ 10:00 AM 1/20/200

Note: All procedures witnessed by Randy Bywater W/BLM all major decisions for plug depths & plug designs discussed W/Matt Baker @ the Vernal office of the BLM.

I hereby certify that the foregoing is true and correct	Title			
Name (Printed/ Typed) Floyd Mitchell	Drilling Supervisor			
Signature Mithely	Date 02/15/2006			
THIS SPACE FO	or federal or state offi	EUSE MAN PLANTER		
Approved by	Title	Date		
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the sub which would entitle the applicant to conduct operations thereon.		Office		

(Instructions on reverse)

HECEIVED